



MGPI of Indiana, LLC  
7 Ridge Avenue  
Lawrenceburg, Indiana 47025  
800.255.0302  
www.mgpingredients.com

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October 29, 2013

Indiana Department of Environmental Management  
Office of Air Quality – Compliance Data Section  
100 N. Senate Avenue  
MC61-53IGCN1003  
Indianapolis, IN 46204-2251

Dear Gentlemen/Madam:

Re: Quarterly Deviation and Compliance Monitoring and Excess Emissions Reports Part  
70 Operating Permits No.: T029-24407-00005

Enclosed is the referenced report for the third quarter of 2013.

Very Truly Yours,

W.R. Graves  
EHS Manager

WRG/mhm  
Enclosure

MGPI of Indiana, LLC  
Lawrenceburg, Indiana  
Permit Reviewer: Michael A. Morrone/MES/Anne-Marie C. Hart

Administrative Amendment No.: 029-31206-00005  
Amended by: Laura Spriggs

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T029-24407-00005

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF AIR QUALITY**

**PART 70 OPERATING PERMIT  
CERTIFICATION**

Source Name: MGPI of Indiana, LLC  
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025  
Part 70 Permit No.: T 029-24407-00005

**This certification shall be included when submitting monitoring, testing reports/results or other documents as required by this permit.**

Please check what document is being certified:

☐ Annual Compliance Certification Letter

☐ Test Result (specify) \_\_\_\_\_

☒ Report (specify) \_\_\_\_\_

Quarterly Compliance Report

☐ Notification (specify) \_\_\_\_\_

☐ Affidavit (specify) \_\_\_\_\_

☐ Other (specify) \_\_\_\_\_

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

James Vinoski

Title/Position: \_\_\_\_\_

Plant Manager

Phone: \_\_\_\_\_

(812) 532-4172

Date: \_\_\_\_\_

October 29, 2013

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF AIR QUALITY  
COMPLIANCE AND ENFORCEMENT BRANCH**

**Part 70 Quarterly Report**

Source Name: MGPI of Indiana, LLC  
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025  
Part 70 Permit No.: T 029-24407-00005  
Facility: One (1) steam boiler, identified as EU-96  
Parameter: Amount of coal burned or equivalent  
Limit: 85,096 tons of coal per twelve (12) consecutive month period, equivalent to 214.2 tons of PM per year, with compliance determined at the end of each month.

For purposes of showing compliance with this fuel limit, the following equivalencies shall be used: one (1) million cubic feet of natural gas is equivalent to 0.021 tons of coal, one kilogallon of No. 6 fuel oil is equivalent to 0.138 tons of coal, and one (1) ton of wood is equivalent to 0.056 tons of coal.

YEAR: 2013

Month	Coal burned or equivalent (tons)	Coal burned or equivalent (tons)	Coal burned or equivalent (tons)
	This Month	Previous 11 Months	12 Month Total
July	3	36	39
August	3	37	40
September	3	38	41

☒ No deviation occurred in this month.

☐ Deviation/s occurred in this month.  
Deviation has been reported on: \_\_\_\_\_

Submitted by: William R. Graves

Title/Position: EHS Manager

Signature: William R. Graves

Date: October 29, 2013

Phone: (812) 532-4158

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF AIR QUALITY  
COMPLIANCE AND ENFORCEMENT BRANCH**

**Part 70 Quarterly Report**

Source Name: MGPI of Indiana, LLC  
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025  
Part 70 Permit No.: T 029-24407-00005  
Facility: One (1) steam boiler, identified as EU-97  
Parameter: #2 Fuel Oil Burned  
Limit: 1,848,000 gallons per twelve (12) consecutive month period, equivalent to SO<sub>2</sub> emissions of 39.9 tons per year, with compliance determined at the end of each month.

YEAR: 2013

Month	#2 Fuel Oil (gallons)	#2 Fuel Oil (gallons)	# 2 Fuel Oil (gallons)
	This Month	Previous 11 Months	12 Month Total
July	0	0	0
August	0	0	0
September	0	0	0

☒ No deviation occurred in this month.

☐ Deviation/s occurred in this month.  
Deviation has been reported on: \_\_\_\_\_

Submitted by: William R. Graves

Title/Position: EHS Manager

Signature: William R. Graves

Date:

October 29, 2013

Phone:

(812) 532-4158

MGPI of Indiana, LLC  
Lawrenceburg, Indiana  
Permit Reviewer: Michael A. Morrone/MES/Anne-Marie C. Hart

Administrative Amendment No.: 029-31206-00005  
Amended by: Laura Spriggs

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T029-24407-00005

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF AIR QUALITY  
COMPLIANCE AND ENFORCEMENT BRANCH**

**PART 70 OPERATING PERMIT  
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT**

Source Name: MGPI of Indiana, LLC  
Source Address: 7 Ridge Avenue, Lawrenceburg, Indiana 47025  
Part 70 Permit No.: T 029-24407-00005

Months: July to September Year: 2013

Page 1 of 2

This report shall be submitted quarterly based on a calendar year. Any deviation from the requirements of this permit, the date(s) of each deviation, the probable cause of the deviation, and the response step(s) taken must be reported. A deviation required to be reported pursuant to an applicable requirement that exists independent of the permit, shall be reported according to the schedule stated in the applicable requirement and does not need to be included in this report. Additional pages may be attached if necessary. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".

☒ NO DEVIATIONS OCCURRED THIS REPORTING PERIOD.

☐ THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Cause of Deviation:

Response Step(s) Taken:

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Cause of Deviation:

Response Step(s) Taken:

<b>Permit Requirement (specify permit condition #)</b>	
<b>Date of Deviation:</b>	<b>Duration of Deviation:</b>
<b>Number of Deviations:</b>	
<b>Probable Cause of Deviation:</b>	
<b>Response Step(s) Taken:</b>	
<b>Permit Requirement (specify permit condition #)</b>	
<b>Date of Deviation:</b>	<b>Duration of Deviation:</b>
<b>Number of Deviations:</b>	
<b>Probable Cause of Deviation:</b>	
<b>Response Step(s) Taken:</b>	
<b>Permit Requirement (specify permit condition #)</b>	
<b>Date of Deviation:</b>	<b>Duration of Deviation:</b>
<b>Number of Deviations:</b>	
<b>Probable Cause of Deviation:</b>	
<b>Response Step(s) Taken:</b>	

Form Completed By: William R. Graves  
Title/Position: EHS Manager  
Date: October 29, 2013  
Phone: (812) 532-4158

QUARTERLY REPORT  
OPACITY MONITOR  
BOILER NO. 6 - MGPI of Indiana, LLC  
FOR THE QUARTER FROM July TO September, 2013

A. EXCESS EMISSIONS SUMMARY

<u>START</u>	<u>END</u>	<u>5 MIN OPACITY</u>			
<u>DATE &amp; TIME</u>	<u>DATE &amp; TIME</u>	<u>READINGS</u>	<u>MAXIMUM</u>	<u>AVERAGE</u>	<u>REASON</u>
					<u>CORRECTIVE ACTION</u>
NONE					

QUARTERLY REPORT  
OPACITY MONITOR  
BOILER NO. 6 - MGPI of Indiana, LLC  
FOR THE QUARTER FROM JULY TO September, 2013

B. OPACITY MONITOR DOWNTIME SUMMARY

<u>START</u> <u>DATE : TIME</u>	<u>END</u> <u>DATE : TIME</u>	<u>DURATION</u> <u>MINUTES</u>	<u>REASON</u>	<u>REPAIRS/ADJUSTMENTS</u>
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NONE



**QUARTERLY REPORT**  
**OPACITY MONITOR**  
**BOILER NO. 6 - MGPI of Indiana, LLC**  
**FOR THE QUARTER FROM July TO September, 2013**

**C. BOILER DOWNTIME SUMMARY**

<u>START</u> <u>DATE : TIME</u>	<u>END</u> <u>DATE : TIME</u>	<u>DURATION</u> <u>MINUTES</u>	<u>REASON</u>	<u>REPAIRS/ADJUSTMENTS</u>
8-18 07:30	8-18 11:00	210	Power Outage	Waited for power, purged boiler and restarted
9-29 11:00	9-30 24:00	2220	Maintenance Shutdown	Completed shutdown repairs

**TOTAL DOWNTIME = 2430 minutes**

MONTHLY QA LOG SUMMARY SHEET  
OPACITY MONITOR  
BOILER NO.6 - MGPI of Indiana, LLC  
FOR THE MONTH OF July 2013

BOILER WAS ON LINE DURING MONTH

DAYS/HOURS  
31 /

FAULT LIGHT ON FOR:

DAYS/HOURS

COMMENTS

Reflector air purge fault  
Transceiver air purge fault  
Reflector and transceiver air purge fault  
Main lamp out of spec  
Dirty windows alarm  
Off line  
Zero drift > 4% opacity  
Span calibration drift > 4% opacity

/  
/  
/  
/  
/  
/  
/  
/

ALARM/EARLY WARNING LIGHT ON FOR:

DAYS/HOURS

COMMENTS:

Zero drift > 2% opacity  
Span drift > 2% opacity  
High opacity

/  
/  
/

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

NO. OF DAYS/HOURS

COMMENTS:

0 / 0

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,440.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,440.00

% Valid Data =  $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = 100.00\%$

REVIEWED BY: W.B. Gravelle

**MONTHLY QA LOG SUMMARY SHEET**  
**OPACITY MONITOR**

BOILER NO. 6 - MGP of Indiana LLC August 2013  
 FOR THE MONTH OF \_\_\_\_\_

BOILER WAS ON LINE DURING MONTH DAYS/HOURS  
 30 / 20.5

FAULT LIGHT ON FOR:

Reflector air purge fault  
 Transceiver air purge fault  
 Reflector and transceiver air purge fault  
 Main lamp out of spec  
 Dirty windows alarm  
 Off line  
 Zero drift > 4% opacity  
 Span calibration drift > 4% opacity

DAYS/HOURS

COMMENTS

/	
/	
/	
/	
/	
/	
/	
/	

ALARM/EARLY WARNING LIGHT ON FOR:

Zero drift > 2% opacity  
 Span drift > 2% opacity  
 High opacity

DAYS/HOURS

COMMENTS:

/	
/	
/	

CHART RECORDER TIME CHECK WAS OVER 5 MIN. FAST OR SLOW:

NO. OF DAYS/HOURS  
 0 / 0

COMMENTS:

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,440.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,440.00

% Valid Data =  $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = 100.00\%$

REVIEWED BY: W. R. Graves

**MONTHLY QA LOG SUMMARY SHEET**  
**OPACITY MONITOR**  
 BOILER NO. 6 - MGPI of Indiana, LLC  
 FOR THE MONTH OF September, 2013

BOILER WAS ON LINE DURING MONTH DAYS/HOURS  
28 / 11.0

<u>FAULT LIGHT ON FOR:</u>	<u>DAYS/HOURS</u>	<u>COMMENTS</u>
Reflector air purge fault	<u>/</u>	<u></u>
Transceiver air purge fault	<u>/</u>	<u></u>
Reflector and transceiver air purge fault	<u>/</u>	<u></u>
Main lamp out of spec	<u>/</u>	<u></u>
Dirty windows alarm	<u>/</u>	<u></u>
Off line	<u>/</u>	<u></u>
Zero drift > 4% opacity	<u>/</u>	<u></u>
Span calibration drift > 4% opacity	<u>/</u>	<u></u>

<u>ALARM/EARLY WARNING LIGHT ON FOR:</u>	<u>DAYS/HOURS</u>	<u>COMMENTS:</u>
Zero drift > 2% opacity	<u>/</u>	<u></u>
Span drift > 2% opacity	<u>/</u>	<u></u>
High opacity	<u>/</u>	<u></u>

CHART RECORDER TIME CHECK WAS OVER 6 MIN. FAST OR SLOW:

<u>NO. OF DAYS/HOURS</u>	<u>COMMENTS:</u>
<u>0 / 0</u>	<u></u>

VALID DATA PERCENTAGE

Total 6 minute valid periods: 7,200.00

Total six minute periods (includes QA checks, malfunction, process downtime) = 7,200.00

% Valid Data =  $\frac{\text{Total 6 minute valid periods}}{\text{Total six minute periods}} \times 100 = \underline{100.00\%}$

REVIEWED BY: W.R. Graves

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
<p>■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</p> <p>■ Print your name and address on the reverse so that we can return the card to you.</p> <p>■ Attach this card to the back of the mailpiece, or on the front if space permits.</p>		<p>A. Signature <b>X</b> <span style="float: right;"><input type="checkbox"/> Agent <input type="checkbox"/> Addressee</span></p>	
<p>1. Article Addressed to:</p> <p><b>Indiana Department of Environmental Management Office of Air Quality-Compliance Data Section 100 N. Senate Avenue MC61-531GCN1003 Indianapolis, IN 46204-2251</b></p>		<p>B. Received by (Printed Name) <b>ROSEMARY SMITH</b> C. Date of Delivery <b>NOV 01 2013</b></p>	
<p>2. Article Number (Transfer from service label) <b>7012 0470 0001 8783 5586</b></p>		<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <b>RECVD BY MAILROOM</b> <input type="checkbox"/> No</p>	
		<p>3. Service Type  <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail  <input checked="" type="checkbox"/> Registered <input checked="" type="checkbox"/> Return Receipt for Merchandise  <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.         </p>	
		<p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>	

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

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Postage \$	Postmark Here
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Restricted Delivery Fee (Endorsement Required)	

Total F **Indiana Department of Environmental Management**

Sent To **Management**

Street, or PO Box **Office of Air Quality-Compliance Data Section**

City, State **100 N. Senate Avenue**

**MC61-531GCN1003**

**Indianapolis, IN 46204-2251**

PS Form 3800, August 2008 See Reverse for Instructions

9555 5586 8783 0001 0470 7012